

## DIVISION OF MINES BOARD OF COAL MINING EXAMINERS CERTIFICATION REQUIREMENTS

## SURFACE FOREMAN

Article 3 of the <u>Coal Mine Safety Laws of Virginia</u> establishes requirements for certification of coal mine workers. The certification requirements are included in §45.1-161.24 through §45.1-161.41 in which the Board of Coal Mining Examiners is established for the purpose of administering the certification program. The Board has promulgated certification regulations 4 VAC 25-20 (VR 480-04-2), which set the minimum standards and procedures required for Virginia coal miner examinations and certifications.

### CERTIFICATION CLASSIFICATION: \*Surface Foreman

This certification authorizes the holder to:

- Perform all surface mine foreman and/or examiner duties required by State and Federal Laws and Code
- Record the findings of on-shift examinations

#### **NOTE:**

- This certification may be used at Prep Plants, Dock Facilities and Surface Facilities (labs, shops, warehouses)
- This certification meets requirement for General Miner.

#### **APPLICATION/EXPERIENCE REQUIREMENTS:**

- Application (BCME-1) and \$10.00 fee 5 working days prior to examination
- Five years of surface coal mining experience
- Current first aid training (MSHA first aid 5000-23 acceptable)

# **EXAMINATION REQUIREMENTS:** A score of 85% on each element of the examination

ELEMENTS OF EXAM	NUMBER OF QUESTIONS
<ul><li>Electrical &amp; Equipment (EE)</li></ul>	20
<ul><li>Explosives (EX)</li></ul>	20
■ First Aid (FA)	20
<ul><li>Mine Foremanship (MF)</li></ul>	20
<ul><li>General Mine Practices (MP)</li></ul>	50
<ul><li>Federal Regulations (FR)</li></ul>	20
<ul> <li>Gas Detection - practical demonstration</li> </ul>	
<ul> <li>Records - Preshift/Onshift (PO)</li> </ul>	

#### RECOMMENDED REFERENCE/STUDY MATERIALS:

- Title 30 CFR Parts 48, 51, 77
- Coal Mine Safety Laws of Virginia
- BCME Requirements

- Surface Foreman Guide & Surface Rules & Regs.
- First Aid for Miners Study Guide
- Mine Gases Packet

The above mentioned study materials are available at the Department of Mines, Minerals and Energy's Big Stone Gap Office, Customer Assistance Center (276) 523-8233 and Keen Mountain Field Office (276) 498-4533.

<sup>\*4</sup> hours biannual continuing education required to update certification.